UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. END920010073US1

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

e o					Washington, D.C.			
			iling under 35	U.S.C	C. 111(a) and 37 C.f	F.R. 1.53(b) is a new utility patent appli	cation for
invention en			ORY SERVI	CE				<u>¬</u>
and invented	<u>:</u>							
James R. I Paul Willi								
Gordan G	. Gre	enlee						
Ashraf N.								
d. The second se							the requisite information:	
Contin		on 🗀	Divisional	Ц	Continuation-in-pa	irt (CIP)	of prior application No.:	
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⊒ ⊈ Enclosed a								
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æ ≜ .					Application Ele	ments		
1. 🛛	Filin	g fee as o	calculated and	d trans	smitted as described	d below		
2. 🛚	Spec	ification	having		20 pag	ges and ir	ncluding the following:	
a.	×	Descript	ive Title of the	e Inve	ntion			
b.		Cross R	eferences to I	Relate	ed Applications (if ap	oplicable)		
с.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
d.		Reference to Microfiche Appendix (if applicable)						
e.	×	Background of the Invention						
f.	\boxtimes	Brief Summary of the Invention						
g.	\boxtimes	Brief Description of the Drawings (if drawings filed)						
h.	×	Detailed Description						
i.	×	Claim(s) as Classified Below						
j.	×	Abstract of the Disclosure						

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	Application Elements (Continued)										
3.	X	Dra	wing(s) <i>(when</i>	nece	essary as prescribed by	35 US	SC 11.	3)			
	a.	X	Formal		Number of Sheets			3	-		
	b.		Informal		Number of Sheets	-			-		
4.	×	Oati	h or Declaratio	n							
	a.	X	Newly execut	ted (d	original or copy)	Un	execu	uted			
	b.		Copy from a	prior	application (37 CFR 1.6	3(d)) ((for co	ntinuation/divis	ional applicati	ion only)	
£	c.	☑ With Power of Attorney ☐ Without Power of Attorney									
5.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
£ 6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
2005 2005 2005	a.	☐ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	Statement Verifying Identical Paper and Computer Readable Copy									
	Accompanying Application Parts										
8.		Ass	ignment Paper	rs <i>(c</i> c	over sheet & document(s	s))					
9.		37 (OFR 3.73(B) St	taten	nent <i>(when there is an a</i>	ssigne	ee)				
10.		English Translation Document (if applicable)									
11.	×	Info	rmation Disclo	sure	Statement/PTO-1449	×	Сор	ies of IDS Cita	ations		
12.		Prel	iminary Amend	dmer	t						
13.	\boxtimes	Ack	nowledgment ¡	posto	ard						
14.	×	Cerl	tificate of Maili	ng							
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Accompanying Application Parts (Continued) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) Additional Enclosures (please identify below): Assignee: International Business Machines Corporation Armonk, NY 10504 Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in -6 this application has not and will not be the subject of an application filed in another country, or under 1 a multilateral international agreement, that requires publication of applications 18 months after filing of the application. -£ Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of

such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal **CLAIMS AS FILED** #Filed #Allowed Fee For #Extra Rate U **Total Claims** 21 -20 =\$18.00 4 1 \$84.00 Indep. Claims - 3 = Multiple Dependent Claims (check if applicable) **BASIC FEE** OTHER FEE (specify purpose) TOTAL FILING FEE A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457

as described below. A duplicate copy of this sheet is enclosed.

\$842.00

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Charge the amount of

Dated: 11/09/01

☑ Credit any overpayment.

pursuant to 37 C.F.R. 1.311(b).

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John R. Pivnichny, Reg. No: 43,001

IBM Corporation, N50/040-4

1701 North Street Endicott, NY 13760

as filing fee.

Examiner N/A	Group Art Unit
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